

User Manual

Creative Digital MP3 Player 2

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Before using your player

Introduction

Thank you for purchasing the Creative Digital MP3 Player 2, a premium digital audio player. It plays MP3 and Windows Media (WMA) files. Your player allows you to enjoy crystal clear audio sound anywhere. You can also obtain a Multi Media Card (MMC) to expand your player's memory capacity.

The Creative Digital MP3 Player 2 is designed for your convenience. You can record your voice into the player and transfer the voice file to your computer.

Package contents

Before you begin installation, be sure that you have these:



Creative MP3
Digital Player 2



Stereo earphones



2 x AAA batteries



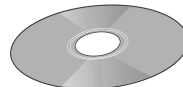
Neck strap



USB cable



User guide



Installation CD

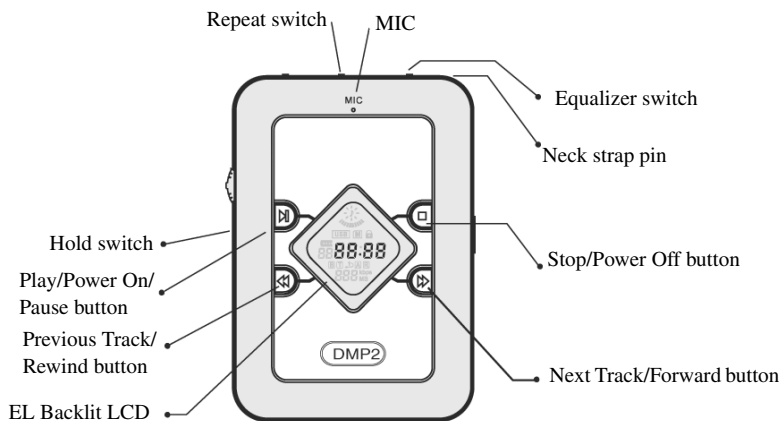
Minimum system requirements

- Genuine Intel® Pentium® 166 MHz or faster processor
- Microsoft® Windows® 98 Second Edition (SE), Windows Millennium Edition (ME), Windows 2000, or Windows XP
- 64 MB RAM
- 10 MB of free hard disk space
- SVGA: 800 x 600 at 16 bit colors
- CD-ROM drive installed

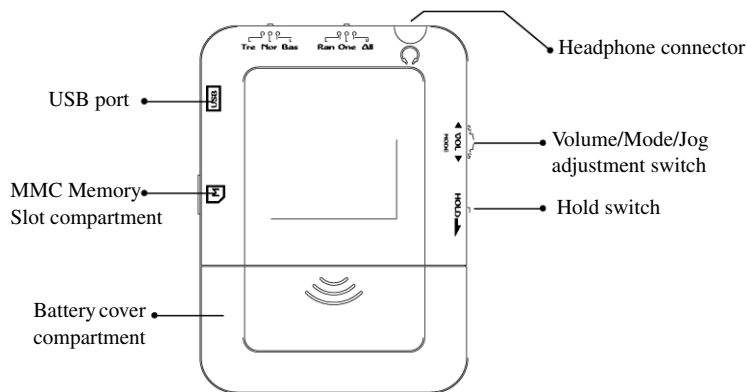
Safety precautions

- Do not drop or subject the player to shock
- Do not press or put any weight on the player
- Avoid humid conditions. Do not place the player near a water source or outlet.
- Do not clean the player with alcohol, thinner, or benzene.
- Do not use new and old batteries in the player at the same time.
- Do not disassemble the player. This may damage the player and void the warranty.
- Allow only qualified personnel to service or repair the player, if such is necessary.

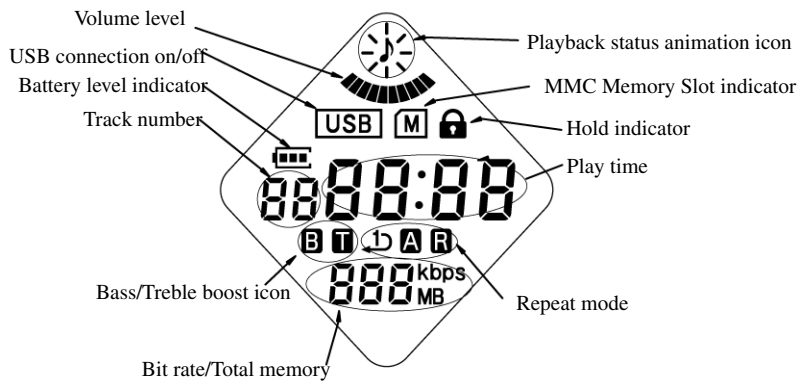
About your player



Front panel



Rear panel



LCD screen

Inserting or changing the batteries

For the Creative Digital MP3 Player 2 to function, you need to insert two 1.5 V AAA alkaline batteries into its battery compartment.

To insert or replace batteries:

1. Press the **Stop** button to turn off the player.
2. Holding the player in one hand, push the battery compartment cover catch downwards as shown in Figure 1.
3. Remove the old batteries (if any).
4. Insert the new batteries according to the directions shown in the battery compartment.

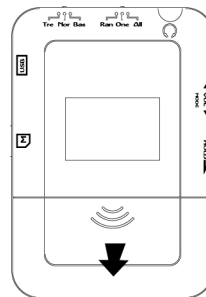


Figure 1: Opening the battery compartment

5. Close the compartment cover and then push the catch inward to lock the compartment cover as shown in Figure 2.

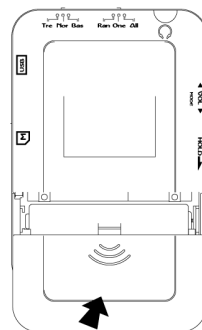


Figure 2: Closing the battery compartment

Installing hardware

1. Connect the USB cable to the USB port in your computer as shown in Figure 3.

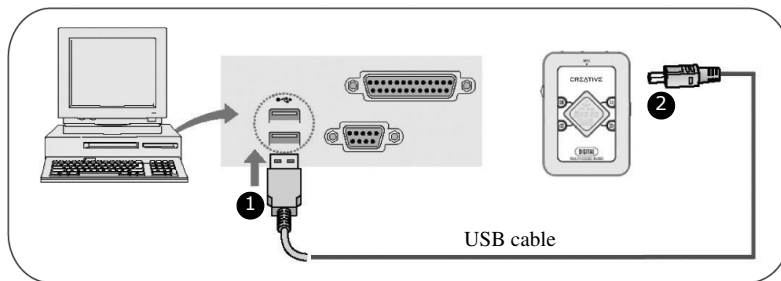


Figure 3: Connecting the USB cable.

2. Connect the other end of the USB cable to the USB connector on your player.

Installing software

You need to install device drivers and Digital Audio Manager to use the Creative Digital MP3 Player 2. To install these drivers and Digital Audio Manager, use the following instructions. The instructions are applicable to all supported Windows operating systems.

1. After you have connected the player to the computer, turn on your computer.
2. Insert the Installation CD into your CD-ROM drive.
The disc supports Windows Autoplay mode and starts running automatically.
3. Follow the on screen instructions to complete the installation.
4. When prompted, restart your system.

Using Digital Audio Manager

The Digital Audio Manager icon appears on your computer's desktop after you have installed the drivers and application. Double-click the Digital Audio Manager icon. A dialog box similar to Figure 4 appears.

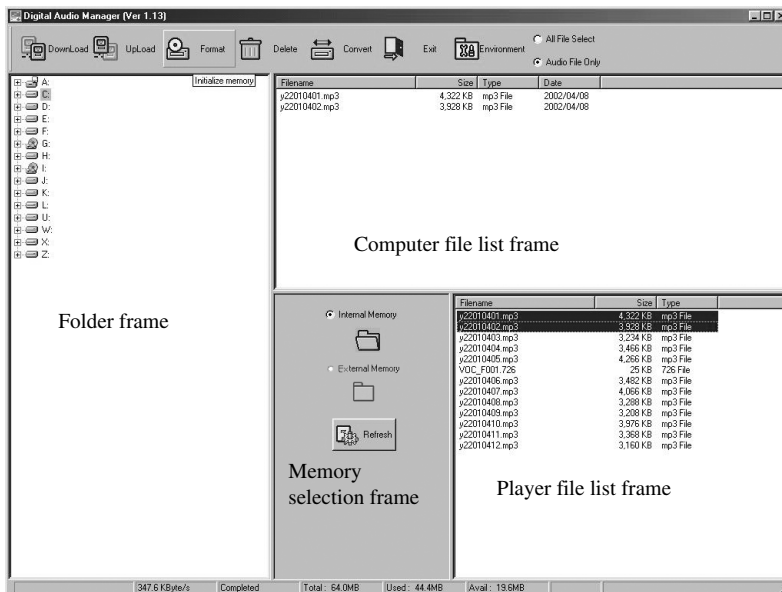
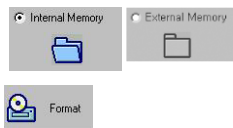


Figure 4: Digital Audio Manager dialog box.



Selects the internal memory or external memory to manage.

Formats the internal or external memory.



Download

Downloads selected files from the computer to the target memory.



Upload

Uploads selected files from the target memory to the computer.



Delete

Deletes selected file from target memory.



Convert

Converts uploaded voice files to MP3 format and stores it in your computer.



Refresh

Refreshes the target memory's information.



Environment

Changes the Digital Audio Manager's background skin.

The Explorer skin changes the background image of the folder frame.
The File List skin changes the background image of the computer's file list frame.

The Player skin changes the background image of the player file list frame.

Downloading files

To download files , do the following:

1. On the computer file list frame, click the files that you want to download. Hold down the **Shift** or CTRL button if necessary.
2. Click the **Internal memory** or **External memory** button to select the target memory.
3. Click the **Download** button. You can also drag and drop the selected files to the player file list frame. A screen similar to Figure 5 appears.



Figure 5: Downloading screen.

Uploading files

To upload files, do the following:

1. Click the **Internal memory** or **External memory** button to select the memory that contains the files that you want to upload.
2. On the player file list frame, click the files that you want to upload.
3. Click the **Upload** button. You can also drag and drop the selected files to the computer file list frame. A screen similar to Figure 6 appears.



Figure 6: Uploading screen.

Playing files on your computer

To play audio files on your computer, do the following:

1. On the computer file list frame, right-click the file that you want to play, and then click **Play**.
2. To change the order of the files, drag and drop the files.

Playing voice files on your computer

To play voice files on your computer, do the following:

1. Upload the voice files that you want to your computer (refer to “Uploading files” on page 9).
2. Convert the voice file to an MP3 file.
 - i. On the computer file list frame, click the voice files that you want to convert to MP3 format.
 - ii. Click the **Convert** button. The **Voice to Mp3Converter** dialog box appears.
 - iii. Click the **Convert Now** button. It takes around one and a half minutes to convert one voice file.

The converted file's extension will be g726.
3. On the computer file list frame, right-click the voice file that you want to play, and then click **Play**.

Deleting files from your player

To delete a file from your player, do the following:

1. Click the **Internal memory** or **External memory** button to select the memory that contains the files that you want to delete.
2. On the player file list frame, click the files that you want to delete.
3. Click the **Delete** button.



Internal
memory



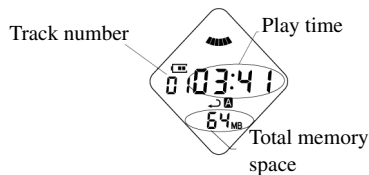
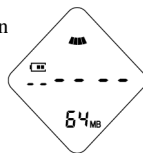
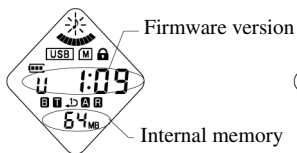
External
memory

Using your player

Turning off or on your player

To turn on your player:

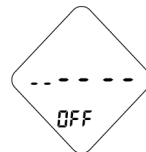
- ▶ Press the **Play** button for more than 2 seconds.



To turn off your player:

- ▶ Press the **Stop** button for more than 2 seconds.

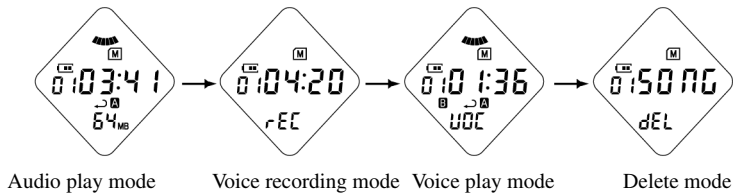
Note: If your player is not used for longer than 2 minutes, it will turn itself off automatically.



Changing modes

To change modes:

- Press the **Jog** switch to select the mode that you want.



Recording a voice file

To record a voice file, do the following:

1. Press the **Jog** switch until you are in voice record mode.
2. Press the **Play** button to start recording. Each voice track recorded is labeled with a track number (for example, VOC_F001.726).
3. Press the **Stop** button to stop recording. Use Digital Audio Manager to upload the recorded voice files to your computer. This will give you more memory space on your player for future recordings. Alternatively, use a MMC to increase available recording time.



Indicates current track number and remaining time for recording

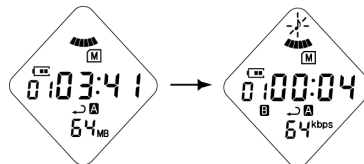


Indicates that the memory is full

Playing audio or voice files

To play an audio or video file, do the following:

1. Press the **Play** button to start playback.
The track number, play time, volume level, bit-rate and animation icons appears.
2. To pause the playback, press the **Play** button.
3. To resume playback, press the **Play** button again.
4. To stop playback, press the **Stop** button. If you press the **Stop** button for more than 2 seconds, your player will be turned off.
5. To adjust the volume, push the **Jog** button up or down to increase or decrease the volume level. The volume adjustment increases or decreases in minor steps (ranging from 0 to 20). Volume level is indicated on the LCD screen.



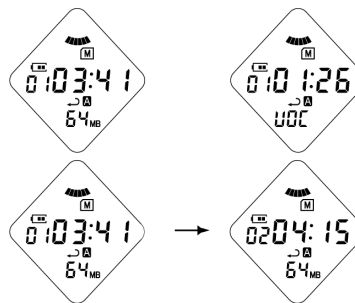
Changing and seeking audio or voice files

To go to the next track:

- Press the **Next Track/Forward** button.

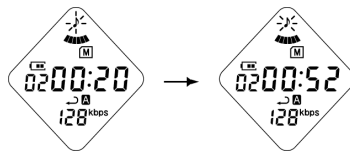
To go to the previous track:

- Press the **Previous Track/Rewind** button.



To fast forward a track during playback:

- Press the **Next Track/Forward** button for more than 2 seconds. Release the **Next Track/Forward** button to resume playback.



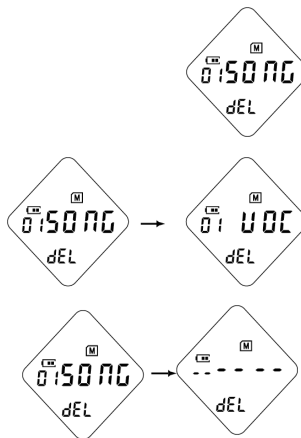
To rewind a track during playback:

- Press the **Next Track/Rewind** button for more than 2 seconds. Release the **Next Track/Rewind** button to resume playback.

Deleting audio or voice files

To delete a track, do the following:

1. Press the **Jog** switch to delete mode.
2. Press the **Next Track/Forward** button or **Next Track/Rewind** button to select the track that you want to delete. Voice tracks are displayed after audio tracks.
3. Press the **Play** button to delete the track that you want.




Repeat mode

To use Repeat mode, do the following:

1. Slide the **Repeat** switch to the left or right.
2. To playback the tracks in random order, with your player's front panel facing you, slide the **Repeat** switch to the right.
3. To repeat a selected track, with your player's front panel facing you, slide the **Repeat** switch to the middle.
4. To repeat all the tracks, slide the **Repeat** switch to the left.

Hold mode

To use Hold mode, do the following:

1. Slide the **Hold** switch downwards. A  icon appears. This indicates that your player is in Hold mode and will not respond when its keys are pressed.
2. To disable the Hold mode, slide the **Hold** switch upwards.

Equalizer mode

To use Equalizer mode:

1. Slide the **Equalizer** switch to the left or right to boost the bass or treble levels.
2. To set your player to treble, with your player's front panel facing you, slide the **Equalizer** switch to the right. In this mode, your player boosts high frequency signals.
3. To set your player to bass, with your player's front panel facing you, slide the **Equalizer** switch to the left. In this mode, your player boosts low frequency signals.

Installing or Removing the External Memory

To install the external MMC, do the following:

1. Press the **Stop** button for more than 2 seconds to turn of your player.
2. Holding the player in one hand, push and lift the MMC Memory Slot compartment cover catch upwards as shown in Figure 7.
3. Insert the MMC into the MMC Memory slot. Make sure that the card is facing the correct direction and that it is inserted all the way in.

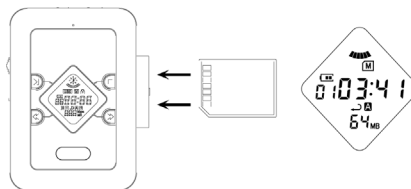


Figure 7: Opening the MMC Memory Slot compartment.

4. Close the compartment cover.
5. Press the **Play** button to turn on the player. The MMC icon on the LCD screen should appear.

To remove the external MMC, do the following:

1. Press the **Stop** button for more than 2 seconds to turn of your player.
2. Holding the player in one hand, push and lift the MMC Memory Slot compartment cover catch upwards.
3. Push the lever next to the MMC Memory Slot compartment with a sharp, pointed material as shown in Figure 8. The MMC slides out.

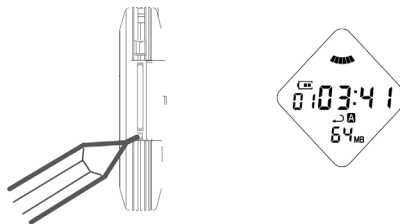


Figure 8: Removing the MMC.

4. Carefully remove the MMC, and then close the compartment cover.
5. Press the **Play** button to turn on the player. The MMC icon on the LCD screen should not appear.

General specifications

Audio formats

- ☐ WMA
- ☐ MP3

PC interface

- ☐ USB V1.1

Built-in memory

- ☐ 32 MB or 64 MB depending on the package purchased

Memory expansion

- ☐ Multi Media Card

Battery

- ☐ 2 x AAA batteries

Voice recording format

- ☐ G.726

Play time

- ☐ up to 4 hours (depends on battery condition)

Recording time

- ☐ up to 4 hours (64 MB)

Size

- ☐ 52 x 75 x 15 mm

Weight

- ☐ 40 g (without batteries)

Equalizer

☐ 3 presets (Bass, Treble, and Normal)

Download speed

☐ 320 KB (Internal)

☐ 100 KB (MMC)

Audio output power

☐ 5 mW

Troubleshooting

The player cannot be turned on.

To solve the problem, do one of the following:

- ☐ Make sure that the batteries have been inserted into the player.
- ☐ Make sure that the batteries are inserted according to the directions indicated in the battery compartment.

The buttons on the player do not respond

Make sure that the **Hold** switch is not in Hold position (disabled).

There is no sound from the player even though the power is on.

To solve the problem, do one of the following:

- ☐ Make sure that the MMC was inserted correctly.
- ☐ Make sure that the MP3 file is not damaged. You can check it by playing it on your computer.
- ☐ Try increasing the volume level.

Audio files cannot be downloaded into the player.

To solve the problem, do the following:

- ☐ Make sure that the USB cable is connected properly to the player and the computer.
- ☐ Uninstall and reinstall the drivers and manager software.

The player does not read the Multi Media Card (MMC).

To solve the problem, do one of the following:

- ☐ Make sure that the MMC is inserted firmly and in the correct position.
- ☐ Make sure that the MMC is not broken or damaged.
- ☐ Reformat the MMC using your player if it is new or was previously used for other devices.